

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9145	fpga and (chip or microchip)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/18 09:40
L3	935	l1 and "370".clas.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/18 09:39
L4	183	fpga.ti. and (chip or microchip)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/18 09:41
L6	192	asic.ti. and (chip or microchip or fpga)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/18 09:42
L7	8	l6 and "370".clas.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/18 09:42
S14	7	("5781728" or "5757803" or "5909463" or "6088385").pn. or wo-9832241-\$.did. or ep-643477-\$.did. or ep-923221-\$.did.	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:48
S15	434	395/200.6	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 09:21
S18	991	395/200.3	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 09:22
S19	900	370/493	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 09:23
S21	26788	(digital subscriber line or \$dsl)	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:25
S22	16519	digital filter	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:27
S29	1286	370/480	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 09:27
S30	3134	S15 or S16 or S17 or S18	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:27
S31	7651	terminat\$3 (system or device or unit)	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:27

## EAST Search History

S32	14	S21 and S22 and S31	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:28
S33	113	S21 and S30	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:28
S34	32	S22 and S30	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 09:28
S35	38	S31 and S30	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 10:26
S36	344	program\$5 near digital near filter	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 10:26
S37	2617454	echo canceller and pulse shap\$3 follower	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:54
S38	434	395/200.6	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 16:54
S39	1685	370/345	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:49
S40	89	340/480	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:49
S41	991	395/200.3	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:49
S42	3134	S38 or S39 or S40 or S41	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 15:49
S43	467	S42 and S37	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:50
S44	28	S43 and \$dsl	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:51
S45	27614	(echo canceller) and (pulse shap\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:54
S46	57	S45 and S42	US-PGPUB; USPAT; EPO	OR	OFF	2006/08/17 15:58

## EAST Search History

S47	3541	pulse shaper	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 16:00
S48	112	S47 and "370".clas.	US-PGPUB; USPAT; EPO	ADJ	OFF	2006/08/17 16:00
S49	8	("4644526"   "5247347"   "5400322"   "5410343"   "5495483"   "5534912"   "5541917"   "5596604").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 16:39